PTO/SB/08 (2-92) Sheet 1 of 8

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:	0024.03 CON	Application Number: 10/816,492
Applicant:	Ioshua D. RAI	RINOWITZ et al.

Group Art Unit: Not Yet Known Filing Date: 4/1/2004

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name		Class		bclass .	Filing Date If Appropriate	
M	1.	02/09/1965	3,169,095	Thiel et al.			<del>                                     </del>	}	търгорпию	
	2.	02/02/1971	3,560,607	Hartley	.	$\vdash$	<u> </u>			
	3.	05/27/1980	Re. 30,285	Babington	+	$\vdash$				
<del></del>	4.	09/15/1987	4,693,868	Katsuda et al.	1	1			· · · · · · · · · · · · · · · · · · ·	
	5.	11/24/1987	4,708,151	Shelar		+	<del>                                     </del>			
	6.	12/22/1987	4,714,082	Banerjee et al.	+-	+				
	7.	07/12/1988	4,756,318	Clearman et al.	-	$\top$	<u> </u>			
<del>-   -</del>	8.	05/29/1990	4,928,714	Shannon		1		-		
	9.	02/05/1991	4,989,619	Clearman et al.		1				
	10.	05/28/1991	5,019,122	Clearman et al.		$\top$				
	11.	06/04/1991	5,020,548	Farrier et al.		$\top$				
	12.	07/01/1991	5,027,836	Shannon et al.		T				
	13.	07/23/1991	5,033,483	Clearman et al.					•	
	14.	08/27/1991	5,042,509	Banerjee et al.				1		
	15.	10/29/1991	5,060,666	Clearman et al.						
	16.	11/26/1991	5,067,499	Banerjee et al.						
	17.	12/31/1991	5,076,292	Sensabaugh, Jr. et al.				1		
	18.	03/31/1992	5,099,861	Clearman et al.						
	19.	02/14/1995	5,388,574	Ingebrethsen					•	
	20.	08/13/1996	5,544,646	Lloyd et al.						
	21.	12/09/1997	5,694,919	Rubsamen et al.						
	22.	04/07/1998	5,735,263	Rubsamen et al.						
	23.	06/02/1998	5,758,637	Ivri et al.						
1	24.	06/29/1999	5,915,378	Lloyd et al.						
M	25.	08/10/1999	5,934,272	Lloyd et al.		1		1		

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EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

PTO/SB/ 08 (2-92)

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Form PTO-1449			Docket Number: 0024.03 CON Application Number: 10/816,492								
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant: Joshua D. RABINOWITZ et al.								
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M	2	6.	09/28/1999	5,957,124		Lloyd et al.		<u> </u>		1 .	
	2	7.	10/05/1999	5,960,792		Lloyd et al.					
	2	8.	08/01/2000	6,095,134		Sievers et al.					
	2	9.	08/01/2000	6,095,153		Kessler et al.					
	3	0.	08/15/2000	6,102,036		Slutsky et al.					
	3	1.	07/15/2003	6,591,839		Meyer et al.				T	
	3	2.	09/06/2001	US 2001/002014	7	Staniforth et al.	1				
	3.	3.	03/28/2002	US 2002/003782	8	Wilson et al.					
,	3.	4.	05/16/2002	US 2002/005800	9	Bartus et al.					
	3.	5.	07/04/2002	US 2002/008685	2	Cantor					
	3	6.	08/22/2002	US 2002/011272	3	Schuster et al.					
	3	7.	11/28/2002	US 2002/017684	1	Barker et al.					
	3	8.	01/02/2003	US 2003/000414	2	Prior et al.					
M	3	9.	02/13/2003	US 2003/003263	8	Kim et al.		1		1	
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M	40.	08	/04/2003	10/633,876	Ha	le et al.	1		1		
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	42.	12	/30/2003	10/749,537	Ra	binowitz et al.	1.	T			
	43.	12	/30/2003	10/749,539	Ra	binowitz et al.	Τ	Т			
	44.	01	/27/2004	10/766,149	Ra	binowitz et al.	T				
	45.	01	/27/2004	10/766,279	Ra	binowitz et al.			1		
	46.	01.	/27/2004	10/766,566	Ra	binowitz et al.					
	47.	01.	/27/2004	10/766,574	Rabinowitz et al.						
	48.	01.	/27/2004	10/766,634	Rai	binowitz et al.					
	49.	01.	/27/2004	10/766,647	Rabinowitz et al.						
	50.	01.	/28/2004	10/767,115	Rabinowitz et al.						
	51.	01.	/29/2004	10/768,205	Rabinowitz et al.			1			
	52.	01,	/29/2004	10/768,220	Rai	binowitz et al.					
M	53.	01.	/29/2004	10/768,281	Ral	oinowitz et al.					
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## Application Number: 10/816,492 Docket Number: 0024.03 CON Form-PTO-1449 Joshua D. RABINOWITZ et al. INFORMATION DISCLOSURE CITATION Applicant: IN AN APPLICATION Group Art Unit: Not Yet Known Filing Date: 4/1/2004 (Use several sheets if necessary) 10/768,293 Rabinowitz et al. 54. 01/29/2004 Rabinowitz et al. 55. 01/30/2004 10/769,046 10/769,051 Rabinowitz et al. 56. 01/30/2004 Rabinowitz et al. 10/769,157 57. 01/29/2004 Rabinowitz et al. 58. 01/29/2004 10/769,197 Rabinowitz et al. 02/09/2004 10/775,583 59. Rabinowitz et al. 10/775,586 60. 02/09/2004 10/791,915 Hale et al. 61. 03/03/2004 10/792,001 Rabinowitz et al. 62. 03/03/2004 Hale et al. 10/792,012 63. 03/03/2004 Rabinowitz et al. 03/03/2004 10/792,013 64. 03/03/2004 10/792,096 Hale et al. 65. Hale et al. 10/792,239 66. 03/03/2004 Rabinowitz et al. 67. 03/31/2004 10/813,721 Rabinowitz et al. 68. 03/31/2004 10/813,722 10/814,690 Rabinowitz et al. 69. 03/31/2004 70. 03/31/2004 10/814,998 Rabinowitz et al. Rabinowitz et al. 71. 04/01/2004 10/815,527 Rabinowitz et al. 72. 04/01/2004 10/816,407 Rabinowitz et al. 10/816,567 73. 04/01/2004 Hale et al. 74. 08/04/2004 10/912,462 Hodges et al. 75. 01/23/2003 US 2003/0015196 Wensley et al. 76. 04/03/2003 US 2003/0062042 Hale et al. 77. 11/13/2003 US 2003/0209240 Rabinowitz et al. 78. 01/02/2003 US 2003/0000518 Rabinowitz et al. 79. 01/09/2003 US 2003/0005924 01/09/2003 US 2003/0005925 Hale et al. 80. 81. 01/09/2003 US 2003/0007933 Rabinowitz et al. 82. 01/09/2003 US 2003/0007934 Rabinowitz et al. 83. 01/16/2003 US 2003/0012737 Rabinowitz et al. DATE CONSIDERED: 11/28/04 **EXAMINER:** EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449			Docket Number: 0024.03 CON Application Number: 10/816,492						
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant: Jos.	hua D. RAB	NOWITZ et al.				
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N	N	84.	01/16/2003	US 2003/0012738	Rabinowitz et al.				
Ī		85.	1/16/2003	US 2003/0012740	Rabinowitz et al.				
		86.	01/23/2003	US 2003/0015189	Rabinowitz et al.				
		87.	01/23/2003	US 2003/0015190	Rabinowitz et al.				
		88.	01/23/2003	US 2003/0017114	Rabinowitz et al.		:		
		89.	01/23/2003	US 2003/0017115	Rabinowitz et al.				
•		90.	01/23/2003	US 2003/0017116	Rabinowitz et al.				
		91.	01/23/2003	US 2003/0017117	Rabinowitz et al.				
		92.	01/23/2003	US 2003/0017118	Rabinowitz et al.				
		93.	01/23/2003	US 2003/0017119	Rabinowitz et al.				
		94.	01/23/2003	US 2003/0017120	Rabinowitz et al.				
	8	95.	1/30/2003	US 2003/0021753	Rabinowitz et al.				
		96.	01/30/2003	US 2003/0021754	Rabinowitz et al.				
		97.	01/30/2003	US 2003/0021755	Hale et al.				
		98.	02/20/2003	US 2003/0035776	Hodges et al.	-			
		99.	05/15/2003	US 2003/0091511	Rabinowitz et al.				
		100.	05/27/2004	US 2004/010148	Hale et al.				
		101.	07/31/2003	US 2003/0138382	Rabinowitz				
		102.	11/06/2003	US 2003/0206869	Rabinowitz et al.	-			
		103.	01/15/2004	US 2004/0009128	Rabinowitz et al.				
		104.	05/20/2004	US 2004/0096402	Hodges et al.				
	1	105.	05/27/2004	US 2004/0099269	Hale et al.				
	1	106.	06/03/2004	US 2004/0105818	Hale et al.				
	1	107.	06/03/2004	US 2004/0105819	Hale et al.				
	+	108.	07/01/2004	US 2004/0126326	Rabinowitz et al.				
	1.	109.	07/01/2004	US 2004/0126327	Rabinowitz et al.				
	1	110.	07/01/2004	US 2004/0126328	Rabinowitz et al.				
	1	111.	07/01/2004	US 2004/0126329	Rabinowitz et al.				
	1	112.	07/01/2004	US 2004/0127481	Rabinowitz et al.				
/	n	113.	07/01/2004	US 2004/0127490	Rabinowitz et al.				
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Form PTO-1449				Docket Number: 0024.03 CON Application Number: 10/816,492					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Applicant: Joshua D. RABINOWITZ et al.					
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M	114	1. 08/	/12/2004	US 2004/0156788	Rabinowitz et al.		1		
1	115	5. 08/	/12/2004	US 2004/0156789	Rabinowitz et al.				
	116	5. 8/1	2/2004	US 2004/0156790	Rabinowitz et al.	11			
m	117	7. 08/	/12/2004	US 2004/0156791	Rabinowitz et al.		1		
FOREIGN PATENT DOCUMENTS									
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N		118.	03/14/1990	EP 0 358 114	Europe	1		*	
		119.	07/03/2001	EP 1 080 720	Europe				
		120.	08/29/2001	EP 0 606 486	Europe				
		121.	06/13/1991	WO 91/07947	WIPO				
		122.	04/16/1992	WO 92/05781	WIPO				
		123.	04/11/1996	WO 96/09846	WIPO				
		124.	05/09/1996	WO 96/13161	WIPO	11			
		125.	05/09/1996	WO 96/13290	WIPO				
		126.	05/09/1996	WO 96/13291	WIPO				
		127.	05/09/1996	WO 96/13292	WIPO				
		128.	10/03/1996	WO 96/30068	WIPO				
		129.	10/10/1996	WO 96/31198	WIPO				
		130.	08/07/1997	WO 97/27804	WIPO				
		131.	05/28/1998	WO 98/22170	WIPO				
		132.	07/23/1998	WO 98/31346	WIPO				
		133.	08/27/1998	WO 98/36651	WIPO				
		134.	04/08/1999	WO 99/16419	WIPO	11			
		135.	12/16/1999	WO 99/64094	WIPO				
		136.	01/06/2000	WO 00/00176	WIPO				
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Form PTO	orm PTO-1449			Docket Number: 0024.03 CON Application Number: 10/816,492				/816,492		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant: Joshua D. RABINOWITZ et al.							
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M	138.	05/18/2000	WO 00/27363	WIPO						•
	139.	05/25/2000	WO 00/29053	WIPO						
	140.	09/17/2000	WO 00/47203	WIPO			$\bot \bot$			
	141.	11/02/2000	WO 00/64940	WIPO						
	142.	11/09/2000	WO 00/66084	WIPO	`					
	143.	11/09/2000	WO 00/66206	WIPO						
	144.	12/21/2000	WO 00/76673	·WIPO						
	145.	01/25/2001	WO 01/05459	WIPO						
	146.	06/14/2001	WO 01/41732	WIPO						
M	147.	03/28/2002	WO 02/24158	WIPO		1				
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Initials	No.		(1001) (70 - )	. 11 1 4 1	A NI-	· · · · · ·	4 of 1	Do et a maneti	vo Doin	_
	148.	Relief," Annua	et al. (1981). "Patient-C el Surg. 195(6):700-705						• • • • • • • • • • • • • • • • • • • •	_
	149.		et al. (1990), "Cocaine- copharmacology (Berl)		rhesus mo	nkeys:	reinford	cing and ph	nysiological	
	150.		Byron, P. (1986). "Dep ank. 166:13-24.	endence of Pulr	nonary Abs	orption	Kinetio	cs on Aero	sol Particle	
	151.	Darquenne, C. Simulations an	et al. (1997). "Aerosol d Experiments for Bol	Dispersion in I	Human Lun	g: Con	parison I Society	Between 1 v. 966-974.	Numerical	
	152.	Davies, C.N. e	t al. (May 1972). "Brea							·-
	152	32(5):591-600		2000) "DL			Dhorme	odimamia	of Inhaled	_
	153.	versus Intraver	, M.D., et al. (September nous Morphine in Healt	thy Volunteers,	' Anesthesi	ology.	93(3): 6	19-628.		
	154.	Finlay, W.H. ( Diego Formula	2001). "The Mechanics a 2.39. pp.3-14 (Table o	s of Inhaled Pha of Contents). pp	rmaceutica . v-viii.	l Aeros	sols", A	cademic Pr	ess: San	
M	155.	Gonda,I. (1991 Scientific Four 2294.	). "Particle Deposition adations. Crystal R.G. a	in the Human I and West, J.B. (	Respiratory eds.), Rave	Tract, n Publi	" Chapte ishers, N	er 176, <u>The</u> New York.	Lung: pp. 2289-	
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PTO/SB/08 (2-92) Sheet 7 of 8

Form PTO-1449			Docket Number: 0024.03 CON Application Number: 10/816,492					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant:	Joshua D. RAB	NOWITZ et al.			
	(U	se several sheets if necessary)	Filing Date:	4/1/2004	Group Art Unit: Not Yet Known			
		·		,				
M	156.	Hatsukami D, et al. (May 1990) "A m humans." Pharmacology Biochemistry	& Behavior.	36(1):1-7.				
	157.	Heyder, J. et al. (1986). "Deposition o 0.005-15 μm," J. Aerosol Sci. 17(5):8	11-822.					
	158.	Huizer, H., "Analytical studies on illic Pharmaceutisch Weekblad Scientific L	Edition (1987).	9(4):203-211.				
	159.	Hurt, R.D., MD and Robertson, C.R., Industry's Secrets About Nicotine: Th	PhD, (October e Minnesota T	1998). "Prying C obacco Trial," <i>JA</i>	pen the Door to the Tobacco <i>MA</i> 280(13):1173-1181.			
	160.	Lichtman, A.H. et al. (1996). "Inhalati in Mice," Journal of Pharmacology an	ion Exposure to d Experimenta	o Volatilized Opio l Therapeutics. 2	oids Produces Antinociception 79(1):69-76.			
	161.	Martin, B.R. and Lue, L.P. (May/June Analytical Toxicology 13:158-162.	1989). "Руго!	ysis and Volatiliz	ation of Cocaine," Journal of			
	162.	Mattox, A.J. and Carroll, M.E., (1996 Psychopharmacology, 125:195-201.	). "Smoked her	oin self-administ	ration in rhesus monkeys,"			
	163.	Meng, Y. et al. "Inhalation Studies W 173:201-224.	ith Drugs of A	buse, " <i>NIDA Res</i>	earch Monograph, (1997)			
	164.	Meng, Y., et al. (1999). "Pharmacological effects of methamphetamine and other stimulants via inhalation exposure," <i>Drug and Alcohol Dependence</i> . 53:111-120.						
	165.	Office Action mailed 8/13/2003 for U BENZODIAZEPINES THROUGH A	S application 1 N INHALATI	0/153,313 filed 0 ON ROUTE".	5/21/2002 "DELIVERY OF			
	166.	Pankow, J.F. et al. (1997). "Conversion Free-Base Form Through the Action of	on of Nicotine in of Gaseous Am	in Tobacco Smok monia," <i>Envron</i> .	e to Its Volatile and Available Sci. Technol. 31:2428-2433.			
	167.	Pankow, J. (March 2000). ACS Confe pp. 1-8.	rence-San Fra	ncisco-3/26/00. C	hemistry of Tobacco Smoke.			
	168.	Seeman, J. et al. (1999). "The Form o Nicotine Acid Salts to Nicotine in the	f Nicotine in T Gas Phase, " J	obacco. Thermal . Agric. Food Che	Transfer of Nicotine and em. 47(12):5133-5145.			
	169.	Sekine, H. and Nakahara, Y. (1987). Inhalation Efficiency and Pyrolysis Pt 32(5):1271-1280.	'Abuse of Smo roducts of Met	king Methamphe hamphetamine,"	tamine Mixed with Tobacco: 1.  Journal of Forensic Science			
	170.	Vapotronics, Inc. (1998) located at htt June 5, 2000).	tp://www.vapo	tronics.com.au/ba	unner.htm., 11 pages, (visited on			
M	Ward, M.E. MD, et al. (December 1997). "Morphine Pharmacokinetics after Pulmonary Administration from a Novel Aerosol Delivery System," Clinical Pharmacology & Therapeutics 62(6):596-609.							
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## Sheet 8 of 8 Application Number: 10/816,492 Docket Number: 0024.03 CON Form PTO-1449 Joshua D. RABINOWITZ et al. INFORMATION DISCLOSURE CITATION Applicant: IN AN APPLICATION Group Art Unit: Not Yet Known 4/1/2004 Filing Date: (Use several sheets if necessary) Wood, R.W. et al. (1996). "Generation of Stable Test Atmospheres of Cocaine Base and Its Pyrolyzate, Methylecgonidine, and Demonstration of Their Biological Activity." Pharmacology Biochemistry & Behavior. 55(2):237-248.

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